

MONUMENT RECORD

Corner ID: **VanBu_U09**

Section Corner

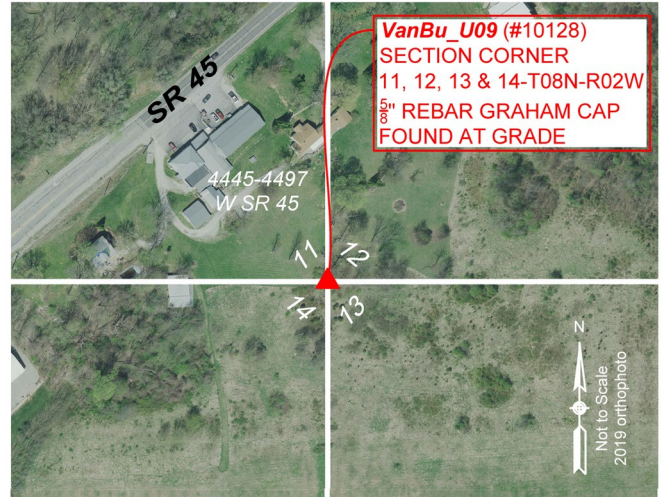
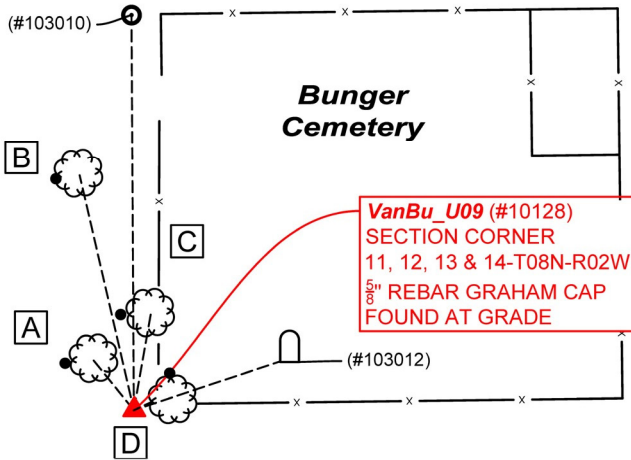
Sections 11, 12, 13 & 14- T08N-R02W, 2nd P.M.

Van Buren Township, Monroe County, Indiana

Section 11 T08N-R02W	Section 12 T08N-R02W
Section 14 T08N-R02W	Section 13 T08N-R02W

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.) 5/8" Rebar with weathered yellow cap stamped "GRAHAM LS 9978" at the southwest corner of Bunger Cemetery.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a 1-1/2" plastic washer stamped "SURVEY MARKER - DO NOT REMOVE" and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 39d W	10.2'	Mag nail and washer set in hack 0.2' above grade on the west side of eastern trunk of bifurcated 8" Hackberry Tree.
Witness B	N 13d W	38.5'	Set mag nail and washer 0.8' above grade on west side of southern trunk in patch of trunk with no bark of bifurcated 26" (south trunk only) Sugar Maple Tree. Found puckered signs of nail as per Witness B 1997 monument record. Tree in latter state of life.
Witness C	N 10d E	15.5'	Set mag nail and washer in hack 0.2' above grade on the west side of 21" Black Cherry Tree. Found hack scar on west side of as per Witness C on 1997 monument record.
Witness D	N 65d E	2.9'	Found signs of nail scarring on 12" Hackberry Tree with wire wrapped around it and serving as southwest corner of cemetery fence. Old "Please Protect Nearby Survey Marker" sign intermeshed with wire and tree bark on north side of tree as per Witness D on 1997 monument record.

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument.

(#103010)	N 0d20'27" W	63.30'	Found 5/8" Rebar with yellow cap stamped, "TAPP 80900014" 0.1' feet above grade.
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(#103012)	N 71d35'19" E	24.59'	Found 15" x 26" x 2" grave marker reading, "MARGARET" facing east. Coordinates collected on west side center at grade.
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Section Corner

Sections 11, 12, 13 & 14- T08N-R02W, 2nd P.M.
Van Buren Township, Monroe County, Indiana

Section 11 T08N-R02W	Section 12 T08N-R02W
Section 14 T08N R02W	Section 13 T08N R02W

PHOTO IDENTIFIED: Photo Date: 06/30/2023



Photo Orientation & Description: Looking at VanBu_U09 from above.



Photo Orientation & Description: Looking southeast at VanBu_U09

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 6/30/2023 By: JG & HJ Monument Found: Rebar with Cap BTs or Reference Objects Found: Found Witnesses B, C & D from 1997 monument record. Nothing was found at former Witness E's bearing and distance Project #: Van Buren Preservation Field Book: 55/38 Equipment: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover. Coordinates are available upon request. Distances to witness ties were collected with a 100' measuring tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provided distances over bearings. Notes: All witness photos on file in the Monroe County Surveyors Office.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

Monument is west of the southwest corner of Bunker Cemetery. It can be accessed from 4445 W State Road 45. There is a drive on the west side of the commercial building that curves to back and a parking spot on the south side of the drive. The monument can be found +/- 160' southeasterly from this point in a thicket west of the cemetery.

MONUMENT PRESERVATION: Describe work done to preserve existing monument.

New witnesses were established. Geodetic controls were recorded for the monument and two witnesses. A new sign was set 3.5' above grade on an existing post 3" west of rebar.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.

The rebar was previously witnessed by the Monroe County Surveyor, Kevin Enright, on December 4, 1997, and accepted by the Monroe County Surveyor Review Board sometime after that. Raymond Graham set the rebar while performing a perpetuation survey for Sections 11 & 12 in Township 09 North Range 02 West on file at the Surveyor's Office as RSID005186. Other Resources on File: a survey by Todd M. Borgman, Church of The Good Shepard Final Plat (2023), on file at the Recorder's Office as 2023003777.IN



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and a survey by Eric L. Deckard, Dillman Farm Type "E" Administrative Subdivision (2023), on file at the Recorder's Office as 2023005502.In. Historic research has not yet been performed to prove the validity of this monument.

CERTIFICATION:



Date: 2/20/2024

Accepted by Monroe County

Survey Review Board



Date: 2/20/2024

Trohn Enright-Randolph

Monroe County Surveyor



MONUMENT RECORD
State of Indiana - County of Monroe

Section: 11

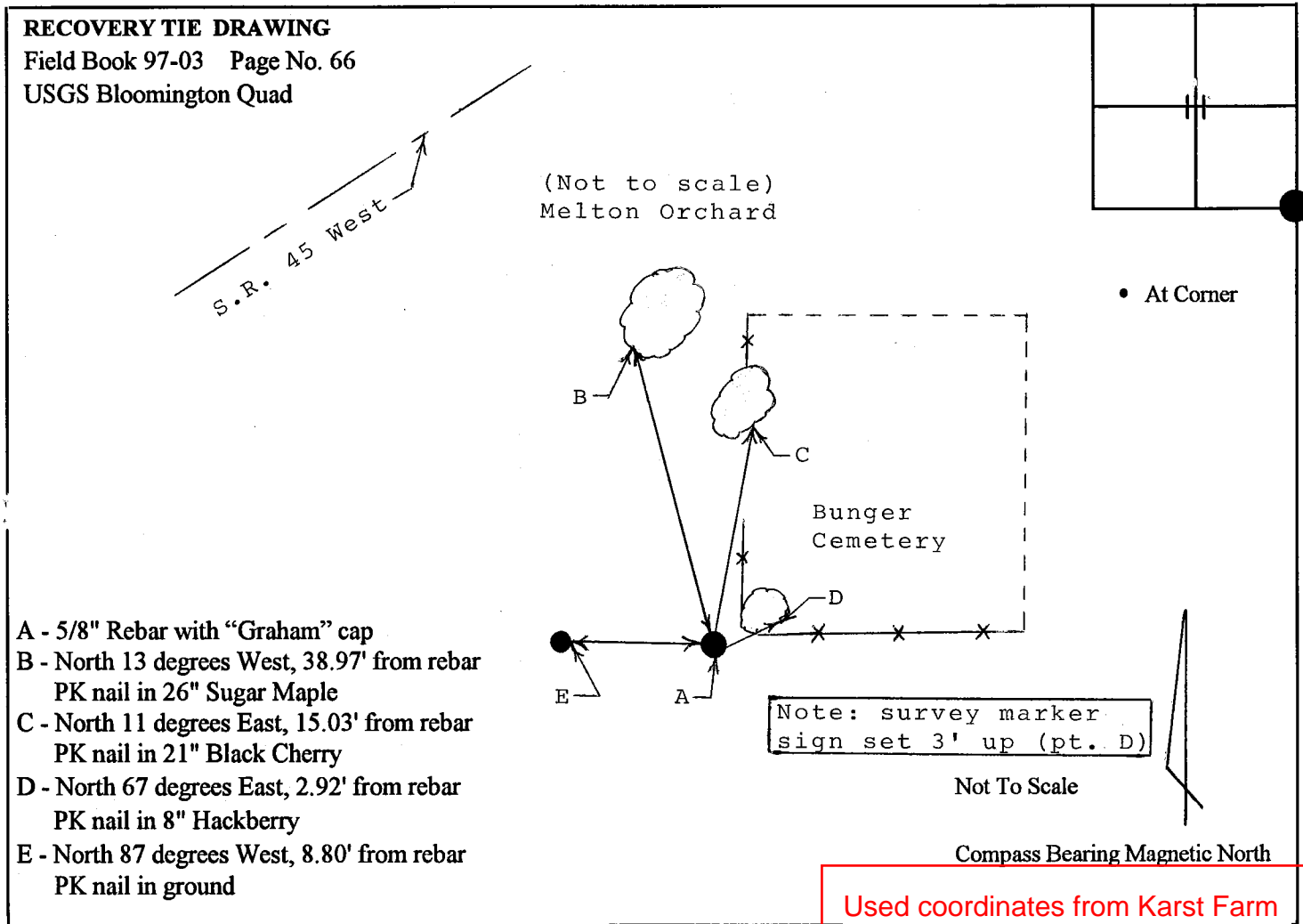
Township: 8 North

Range: 2 West

Corner ID: Van Bu U-09

Monument Description & Remarks: Found 5/8" Rebar with orange "Graham IN LS 9078" cap, flush with ground, at SE corner of section.

References on file in the County Surveyor's Office: Referenced by Doug Graham, R.L.S.



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was given in accordance with the provisions of Section 36-2-12-11 of the Indiana Code given under my hand and seal this 4th day of December, 1997.

Kevin P. Enright



Administered by: Surveyor Review Board

Used coordinates from Karst Farm
Greenway Survey in GIS. -R.Oser

2019021055 SURVEY2 \$60.00
12/09/2009 10:52:43A 9 PGS
Monroe County Recorder IN
Recorded as Presented

715 N: 1416657.812
E: 3092199.061

26" Maple Tr. 21" Black Cherry Tr.
8" Hackberry Tr.

Melton Orchard

App. S.E. Cor., Sec. 11
Iron Pin w/ Cap (Fnd.)
Flush Surface